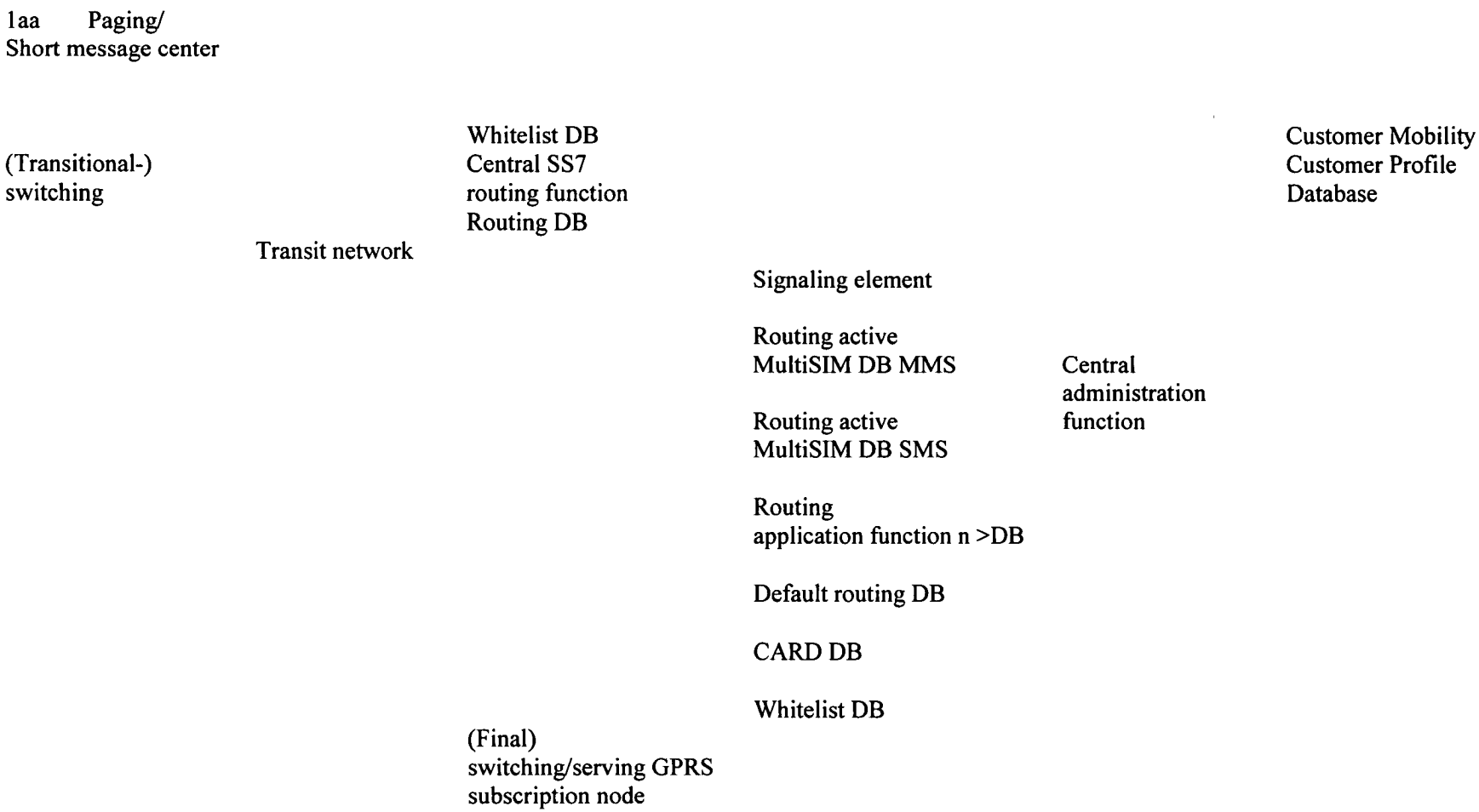
1aa Paging/
Short message center
(Transitional-)
switching
Transit network
Whitelist DB
Central SS7
routing function
Routing DB
Signaling element
Routing active
MultiSIM DB MMS
Routing active
MultiSIM DB SMS
Routing
application function n >DB
Default routing DB
CARD DB
Whitelist DB
Central
administration
function
Customer Mobility
Customer Profile
Database
(Final)
switching/serving GPRS
subscription node

Figure 1

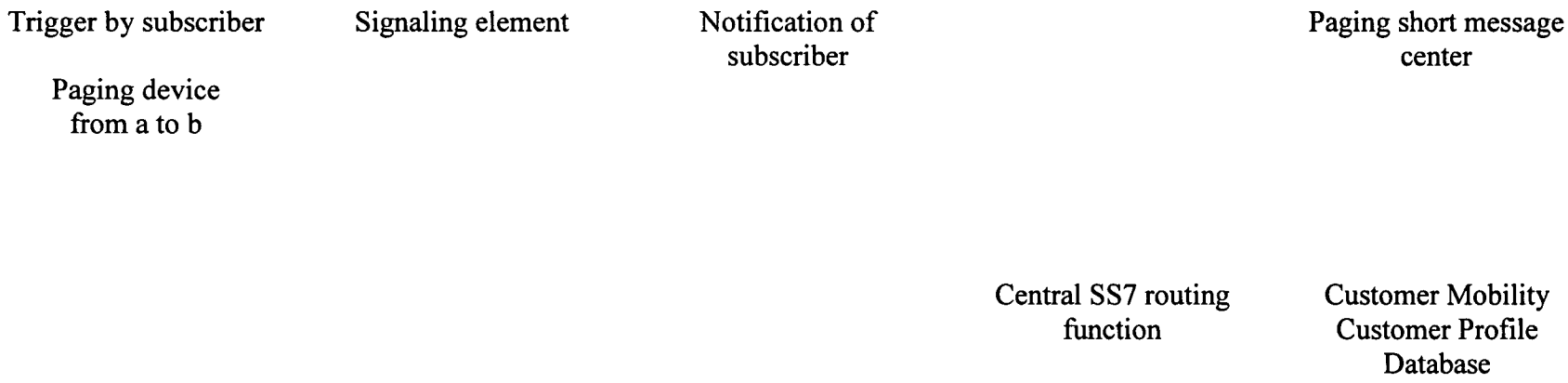
Trigger by subscriber
Paging device from a to b
Signaling element
Notification of subscriber
Central SS7 routing function
Paging short message center
Customer Mobility Customer Profile Database

Figure 2